Receipt date: 04/27/2009 OK TO ENTER: /BD/

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Vorenkamp et al.

Appl. No.: 10/680,490

Filed: October 8, 2003

For: A High Speed Data Link with Transmitter Equalization and

Receiver Equalization

Confirmation No.: 5497

Art Unit: 2611

Examiner: Deppe, Betsy Lee

Atty. Docket: 1875.3610001

Amendment and Reply to Advisory Action

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

In reply to the Advisory Action mailed April 14, 2009 (PTO Prosecution File Part of Paper No./Mail Date 20090413), Applicant submits the following Amendment and Remarks. This Amendment is provided in the following format:

- (A) Each section begins on a separate sheet;
- (B) Starting on a separate sheet, amendments to the specification by presenting replacement paragraphs marked up to show changes made;
- (C) Starting on a separate sheet, a complete listing of all of the claims:
 - in ascending order;
 - with status identifiers; and
 - with markings in the currently amended claims;
- (D) Starting on a separate sheet, the Remarks.

It is not believed that extensions of time or fees for net addition of claims are required beyond those that may otherwise be provided for in documents accompanying this paper. However, if additional extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned

Receipt date: 04/27/2009

- 2 -

Vorenkamp *et al.* Appl. No. 10/680,490

under 37 C.F.R. § 1.136(a), and any fees required therefor (including fees for net addition of claims) are hereby authorized to be charged to our Deposit Account No. 19-0036.